#### United States of America

### Department of Transportation — Federal Aviation Administration

## Supplemental Type Certificate

Number SA5113SW-D

This certificate, issued to S-TEC Corporation

Rt. 4, Bldg. 946

Wolters Industrial Complex Mineral Wells, Texas 76067

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air

Regulations.

Original Product - Type Certificate Number: 3A12

Make: Cessna

Model: 172D, 172E, 172F, 172G, 172H, 172I, 172K

Description of Type Design Change:

Installation of S-TEC System 60 Pitch Stabilization System, Model ST-096, with Optional Automatic Electric Trim System according to Bulletin No. 199, Revision 3, dated 9-02-88 and Master Drawing List No. 92144, Revision C, dated 9-02-88 and/or later FAA Approved revisions of the above data (14 Volt System).

### Limitations and Conditions:

- Also eligible on the above listed models when modified per STC SA420CE (Lycoming Engine 0-360-A1D, 180 H.P.).
- FAA Approved Supplemental Flight Manual, P/N 89160, dated 10-21-82 is required and/or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a part of this STC.)

This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

Date of application: 9-29-82

Date reissued: 11-04-83, 2-25-85, 10-07-88

Revision 3

Date of issuance: 10-21-82

Date amended :

By direction of the Administrator Thereld It Holleman

Harold W. Holdeman

DAS Staff Coordinator, DAS 5 SW

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

#### United States of America

## Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number SA5113SW-D, Revision 3

Limitations and Conditions (con't.)

- 3. FAA Approved Supplemental Flight Manual, P/N 89160-1, dated 2-25-85 is required and/or later FAA Approved revisions of the above supplement.
- 4. Compatability of this modification with other previously approved modifications must be determined by the installer.

INSTRUCTIONS: The transfer of this Supplement	nsfer endorsement below may be used to notify the appropriate FAA Regional Office of ntal Type Certificate.
The FAA will reissue the certificate in the name of the transferee and forward it to him.	
	TRANSFER ENDORSEMENT
Transfer the ownership of Supplemental Type Certificate Number	
to (Name of transferee)	
(Address of transferee)	(Number and street)
	(City, State, and ZIP code)
from (Name of grantor) (F	Print or type)
(Address of grantor)	(Number and street)
	(City, State, and ZIP code)
Extent of Authority (if li	icensing agreement):
Date of Transfer:	

Signature of grantor (In ink):